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U.S. Department of Commerce **Application Number** 10/824,059 Patent and Trademark Office Filing Date April 13, 2004 TRANSMITTAL FORM First Named Inventor **Behzad Dariush** (to be used for all correspondence during pendency of Group Art Unit Number Not yet known filed application) **Examiner Name** Not yet known Total Number of Pages in This Submission Attorney Docket Number 23085-08887 **ENCLOSURES** (check all that apply) Fee Transmittal Form (in duplicate) Issue Fee Transmittal Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] **Assignment & Recordation Cover Sheet** Appeal Communication to Board of Appeals and Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Information Disclosure Statement & PTO/SB/08A Certified Copy of Priority Document(s) Copies of IDS Cited References After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [3] Page(s) After Final Status Request Revocation and Substitute Power of Attorney REMARKS: SIGNATURE OF ATTORNEY OR AGENT Signature: Attorney/Reg. No.: T. McNelis, Reg. No. 37,186 Dated: CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. Signature: Typed or Printed Name: John T. McNelis Dated: May 25, 2004 Express Mail Mailing Number (optional):

23085/08887/DOCS/1437688.1



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Behzad Dariush

SERIAL NO.:

10/824,059

FILING DATE:

April 13, 2004

TITLE:

GRAVITY COMPENSATION CONTROL SYSTEM AND METHOD USING

MULTIPLE FEASIBILITY PARAMETERS

EXAMINER:

Not yet known

GROUP ART UNIT:

Not yet known

ATTY. DKT. NO.:

23085-08887

CERTIFICATE OF MAILING

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Dated:

25 MAY 2004

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John T. McNelis, Registration No. 37,186

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

PRELIMINARY AMENDMENT A UNDER 37 C.F.R. §1.111

Sir:

Prior to the examination of the patent application identified above, please amend this application as indicated below.

Complete if Known RANSMITTAL **Application Number** 10/824,059 Filing Date April 13, 2004 2004 are for FY 2004 First Named Inventor Behzad Dariush Patent kes are subject to annual revision. **Examiner Name** Not yet known Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not yet known TOTAL AMOUNT OF PAYMENT (\$) 0 Attorney Docket No. 23085-08887

METHOD OF PAYMENT (check all that apply)	FE			F	E CALCULATION (continued)		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None ☐ Deposit Account:	3. AD	3. ADDITIONAL FEES					
Deposit Account Number 19-2555	<u>Large l</u>	Entity	Small I	ntity	Fee Description Fee Paid		
Deposit Account Name Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	•		
The Commissioner is authorized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath		
☐ Charge fee(s) indicated below ☒ Credit any overpayments		50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Charge all required fee(s) or any underpayment of fee(s) due		130	1053	130	Non-English specification		
under 37 CFR §1.16 or §1.17 during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.							
FEE CALCULATION	1251	110	2251	. 55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254 1255	1,480 2,010	2254 2255	740 1,005	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1401	330	2401	1,005	Extension for reply within fifth month Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	- 0 N	
1005 160 2005 80 Provisional filing fee	1452	110	. 2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims Fee from Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims -20**= X =	1503	640	2503	320	Plant issue fee		
Independent Claims X = X	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) ()							
SOBIOTAL (3) (47 °							
or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid							

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	John T. McNelis	A Registration No (Attorney/Agent)	3 7,186	Telephone (650) 335-7133
Signature	lobe	1.7	Date	May 25, 2004